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**OFFICIAL BUSINESS**

Date: September 30, 2005  
 To: Examiner: Anthony J. Canning  
 Art Unit: 2879  
 Fax No.: 571-273-8300  
 From: Kevin C. Brown  
 Subject: U.S. Application Ser. No. 10/730,754  
 Filed: December 8, 2003  
 Conf. No.: 4467  
 Title: ELECTRON EMITTER

Our Ref.: 789\_118 CIP

You should receive 4 page(s) including this cover sheet. If you do not receive all pages, please call (315) 233-8300.

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I hereby certify that the following paper(s) is/are being facsimile transmitted to 571-273-8300 at the Patent and Trademark Office on September 30, 2005:

- Transmittal of IDS Under 37 CFR 1.97(b) 1 page
- Information Disclosure Statement 1 page
- Form PTO-1449 1 page
- This Cover Sheet 1 page

*Janet M. Stevens*  
 Janet M. Stevens

Total Pages

4

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Practitioner's Docket No.: 789\_118 CIP

SEP 30 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihiisa TAKEUCHI, Tsutomu NANATAKI, Iwao  
OHWADA and Takayoshi AKAO

Ser. No.: 10/730,754

Art Unit: 2879

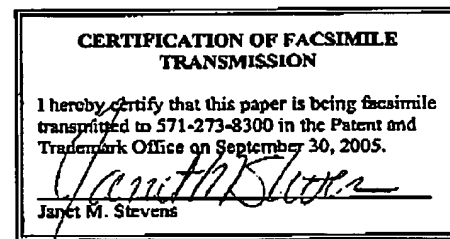
Filed: December 8, 2003

Examiner: Anthony J. Canning

Confirmation No.: 4467

For: ELECTRON EMITTER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97(b)

Sir:

The information disclosure statement transmitted herewith is being filed:

- ☐ within three months of the filing date of this national application.
- ☐ within three months of the date of entry of the national stage as set forth in §1.491  
in an international application.
- ☒ before the mailing date of the first Office action on the merits.
- ☐ before the mailing of a first Office Action after the filing of a request for  
continued examination under §1.114.

Respectfully submitted,

September 30, 2005

Date

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SEP 30 2005

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CERTIFICATION OF FACSIMILE  
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I hereby certify that this paper is being facsimile  
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*Janet M. Stevens*  
Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby  
directed to the references listed on the attached Form PTO-1449.

The above information is presented so that the Patent and Trademark Office may, in the  
first instance, determine any materiality thereof to the claimed invention. It is respectfully  
requested that the information be expressly considered during the prosecution of this application,  
and that these references be made of record therein and appear among the "References Cited" on  
any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this  
communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

September 30, 2005  
Date

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|---|---|----|---|--------------------------|--------------------|
| Form PTO-1449<br>US DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                    |
|   |   |    |   | Application Number       | 10/730,754         |
|   |   |    |   | Filing Date              | December 8, 2003   |
|   |   |    |   | First Named Inventor     | Yukihisa TAKEUCHI  |
|   |   |    |   | Art Unit                 | 2879               |
|   |   |    |   | Examiner Name            | Anthony J. Canning |
|   |   |    |   | Confirmation No.         | 4467               |
| Sheet   | 1 | of | 1 | Attorney Docket No.      | 789_118 CIP        |

## U.S. PATENT DOCUMENTS

| Exam. Initial |    | Document Number | Date       | Name        | Our Docket No. | Class | Sub Class | Filing Date |
|---------------|----|-----------------|------------|-------------|----------------|-------|-----------|-------------|
|               | DG | 6,911,768       | 06/28/2005 | Chen et al. |                |       |           |             |
|               | DH | 6,882,100       | 04/19/2005 | Chen et al. |                |       |           |             |
|               |    |                 |            |             |                |       |           |             |
|               |    |                 |            |             |                |       |           |             |
|               |    |                 |            |             |                |       |           |             |
|               |    |                 |            |             |                |       |           |             |

## FOREIGN PATENT DOCUMENTS

|  |  | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
|--|--|-----------------|------|---------|-------|-----------|-------------|----------|
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## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

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|-----------|--|------------------|--|
| Examiner: |  | Date Considered: |  |
|-----------|--|------------------|--|

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